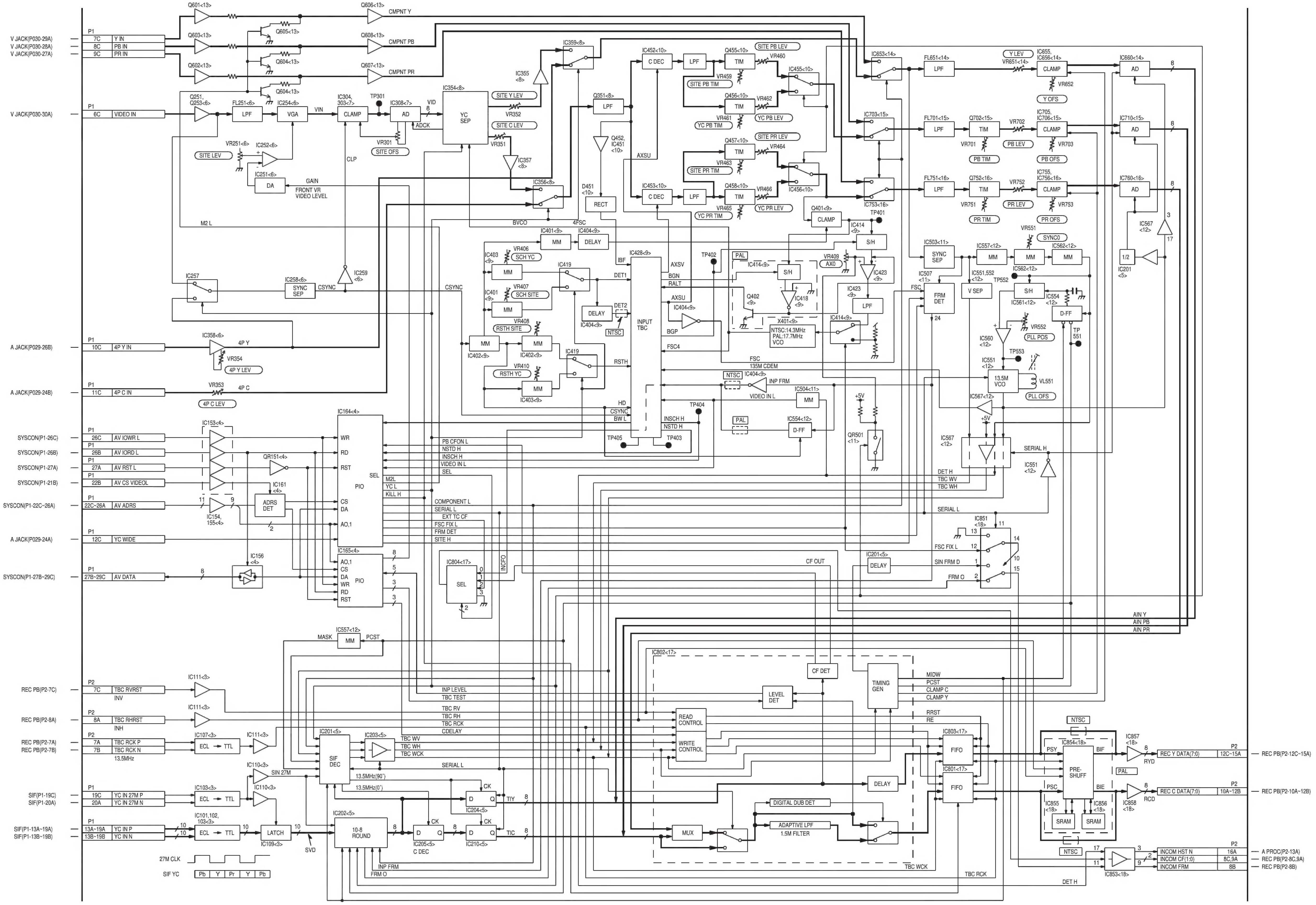
V JACK(P030-29A)
V JACK(P030-28A)
V JACK(P030-27A)
P1
7C Y IN
8C PB IN
9C PR IN
Q601<13>
Q603<13>
Q602<13>
Q605<13>
Q604<13>
Q606<13> CMPNT Y
Q608<13> CMPNT PB
Q607<13> CMPNT PR
V JACK(P030-30A)
6C VIDEO IN
Q251, Q253<6>
FL251<6> LPF
IC254<6> VGA
VIN
IC304, 303<7> CLAMP
TP301
IC308<7> AD
VID
ADCK
VR301
SITE OFS
CLP
VR251<6>
IC252<6>
SITE LEV
IC251<6> DA
GAIN
FRONT VR VIDEO LEVEL
IC354<8> YC SEP
SITE Y LEV
VR352
SITE C LEV
VR351
IC355<8>
IC357<8>
IC359<8>
IC356<8>
M2 L
BVCO
4FSC
IC257
IC258<6> SYNC SEP
CSYNC
IC259<6>
A JACK(P029-26B)
10C 4P Y IN
IC358<6>
4P Y
VR354
4P Y LEV
A JACK(P029-24B)
11C 4P C IN
VR353
4P C
4P C LEV
Q351<8> LPF
Q452, IC451<10>
D451<10> RECT
AXSU
IC452<10> C DEC
LPF
Q455<10> TIM
SITE PB LEV
VR460
VR459
SITE PB TIM
IC455<10>
Q456<10> TIM
VR462
VR461
YC PB TIM
YC PB LEV
Q457<10> TIM
SITE PR LEV
VR464
VR463
SITE PR TIM
IC456<10>
IC453<10> C DEC
Q458<10> TIM
VR466
VR465
YC PR TIM
YC PR LEV
Q401<9> CLAMP
IC414<9>
TP401
S/H
IC401<9> MM
IC404<9> DELAY
IC403<9> MM
VR406 SCH YC
IC419
IC401<9> MM
VR407 SCH SITE
DET1
DELAY
DET2
IC404<9>
NTSC
VR408 RSTH SITE
IC402<9> MM
IC402<9> MM
IC419
VR410 RSTH YC
IC403<9> MM
RSTH
IC428<9> INPUT TBC
IBF
AXSV
BGN
RALT
AXSU
BGP
FSC4
HD
CSYNC
BW L
INSCH H
NSTD H
TP402
TP404
TP405
TP403
IC404<9>
PAL
IC414<9>
S/H
Q402<9>
IC418<9>
X401<9>
NTSC:14.3MHz PAL:17.7MHz VCO
VR409
AX0
IC423<9>
IC423<9> LPF
IC414<9>
FSC
135M CDEM
NTSC
IC404<9>
INP FRM
VIDEO IN L
IC504<11> MM
PAL
IC554<12> D-FF
+5V
QR501<11>
IC653<14>
FL651<14> LPF
Y LEV
VR651<14>
IC655, IC656<14> CLAMP
VR652
Y OFS
IC660<14> AD
IC703<15>
FL701<15> LPF
Q702<15> TIM
VR702
IC705, IC706<15> CLAMP
IC710<15> AD
VR701
PB TIM
PB LEV
VR703
PB OFS
IC753<16>
FL751<16> LPF
Q752<16> TIM
VR752
IC755, IC756<16> CLAMP
IC760<16> AD
VR751
PR TIM
PR LEV
VR753
PR OFS
IC503<11> SYNC SEP
IC557<12> MM
VR551
SYNC0
MM
IC562<12> MM
1/2
IC201<5>
IC567<12>
IC507<11> FRM DET
24
IC551,552<12> V SEP
TP552
IC562<12>
S/H
IC561<12>
IC554<12> D-FF
TP551
IC560<12>
VR552
PLL POS
TP553
IC551<12> 13.5M VCO
VL551
PLL OFS
IC567<12>
IC567<12>
SERIAL H
IC551<12>
DET H
TBC WV
TBC WH
SERIAL L
IC851<18>
FSC FIX L
SIN FRM D
FRM O
IC201<5> DELAY
CF OUT
SYSCON(P1-26C) 26C AV IOWR L
SYSCON(P1-26B) 26B AV IORD L
SYSCON(P1-27A) 27A AV RST L
SYSCON(P1-21B) 22B AV CS VIDEOL
SYSCON(P1-22C~26A) 22C~26A AV ADRS
A JACK(P029-24A) 12C YC WIDE
SYSCON(P1-27B~29C) 27B~29C AV DATA
IC153<4>
QR151<4>
IC161<4>
IC154, 155<4>
ADRS DET
IC156<4>
IC164<4> PIO
WR
RD
RST
SEL
CS
DA
AO,1
M2L
YC L
KILL H
PB CFON L
NSTD H
INSCH H
VIDEO IN L
SEL
COMPONENT L
SERIAL L
EXT TC CF
FSC FIX L
FRM DET
SITE H
IC165<4> PIO
AO,1
CS
DA
WR
RD
RST
IC804<17> SEL
INCFO
IC557<12> MM
MASK
PCST
REC PB(P2-7C) 7C TBC RVRST INV
IC111<3>
REC PB(P2-8A) 8A TBC RHRST INH
IC111<3>
REC PB(P2-7A) 7A TBC RCK P
REC PB(P2-7B) 7B TBC RCK N
13.5MHz
IC107<3> ECL TTL
IC111<3>
INP LEVEL
TBC TEST
TBC RV
TBC RH
TBC RCK
CDELAY
IC201<5> SIF DEC
IC203<5>
TBC WV
TBC WH
TBC WCK
SERIAL L
IC110<3>
SIN 27M
IC110<3>
13.5MHz(90°)
13.5MHz(0°)
SIF(P1-19C) 19C YC IN 27M P
SIF(P1-20A) 20A YC IN 27M N
IC103<3> ECL TTL
SIF(P1-13A~19A) 13A~19A YC IN P
SIF(P1-13B~19B) 13B~19B YC IN N
IC101,102, 103<3> ECL TTL
LATCH IC109<3>
SVD
IC202<5> 10-8 ROUND
IC205<5> D Q CK C DEC
IC204<5> D Q CK TIY
IC210<5> D Q CK TIC
INP FRM
FRM O
27M CLK
SIF YC Pb Y Pr Y Pb
IC802<17>
CF DET
LEVEL DET
TIMING GEN
MIDW
PCST
CLAMP C
CLAMP Y
READ CONTROL
RRST
RE
WRITE CONTROL
IC803<17> FIFO
IC801<17> FIFO
DELAY
DIGITAL DUB DET
ADAPTIVE LPF 1.5M FILTER
MUX
TBC WCK
TBC RCK
DET H
AIN Y
AIN PB
AIN PR
NTSC
IC854<18> PRE-SHUFF
PSY
BIF
PSC
BIE
PAL
IC855<18> SRAM
IC856<18> SRAM
NTSC
IC857<18> RYD
IC858<18> RCD
REC Y DATA(7:0) P2 12C~15A REC PB(P2-12C~15A)
REC C DATA(7:0) P2 10A~12B REC PB(P2-10A~12B)
IC853<18>
INCOM HST N P2 16A A PROC(P2-13A)
INCOM CF(1:0) 8C,9A REC PB(P2-8C,9A)
INCOM FRM 8B REC PB(P2-8B)